

TEMPORARY

No. 71807-T

TEMPORARY

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office OCT 22 2004

Returned to applicant for correction _____

Corrected application filed _____

Map filed MAR 06 2002 under 68541-T

The applicant **Las Vegas Valley Water District**, hereby makes application for permission to change the **point of diversion of a portion** of water heretofore appropriated under **Permit 67650**

1. The source of water is **Underground – Garnet Valley**
2. The amount of water to be changed **1.367 c.f.s. not to exceed 600 acre-feet per year**
3. The water to be used for **municipal**
4. The water heretofore permitted for **municipal**
5. The water is to be diverted at the following point **SW¼ NE¼ NE¼ Section 15, T. 18S., R. 63E., MDB&M, or at a point from which the NE corner of said Section 15 bears N. 48° 45' E., a distance of 1681 feet**
6. The existing permitted point of diversion is located within **SW¼ NE¼ NE¼ Section 15, T.18S., R.63E., MDB&M, or at a point from which the NE corner of said Section 15 bears N. 39° 02' 09" E., a distance of 1551.03 feet (see map. under Permit 67650)**
7. Proposed place of use **No Change**
8. Existing place of use **NE¼ of the SE¼ of Section 15, and a portion of the E½ of the NE¼ of Section 15 and a portion of the SE¼ of the SE¼ of Section 15, T.18S., R.63E., MDB&M. Clark County, Nevada as Shown on the Supporting map**
9. Use will be from **January 1st to December 31st** of each year.
10. Use was permitted from **January 1st to December 31st** of each year.
11. Description of proposed works **Existing Well**
12. Estimated cost of works **\$200,000**
13. Estimated time required to construct works **Completed well-1965 ft., 950 g.p.m., casing 14" O.D., Centrilist 350 hp submersible**
14. Estimated time required to complete the application of water to beneficial use **5 years**
15. Remarks: **Nevada Power Company has recently purchased a partially completed power generation facility from Duke Energy North America and has acquired an usufrutuary right to use the water under Permit 67650. This temporary application is being filed to allow diversion of water from well no. 2 pending an application to change the point of diversion permanently, and immediately commence construction and dust control.**

By s/ **Thomas A. Minwegen**
Thomas Minwegen
Las Vegas Valley Water District
1001 South Valley View Blvd.
Las Vegas, Nevada 89153

Compared ag/ dl ag/ sam
Protested _____

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit to change the point of diversion of a portion of the waters of an underground source as heretofore granted under Permit 67650 is issued subject to the terms and conditions imposed in said Permit 67650 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This temporary permit is issued under the provisions of NRS 534.120(2) as a preferred use.

The total combined duty of water under Permits 54073, 54074, 67650, 68822 and Temporary Permits 71521-T and 71807-T shall not exceed 2,200 acre-feet annually.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

The well authorized under this permit must be drilled into and only draw water from the carbonate system. The demonstration of such construction must be submitted to the State Engineer prior to putting any water to beneficial use.

A monitoring plan must be developed and submitted to the State Engineer for approval prior to the diversion of any water authorized under this permit. If information from the monitoring plan or other studies demonstrate an adverse impact on existing rights, mitigation will be required to the satisfaction of the State Engineer.

(CONTINUED ON PAGE 3)

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on **November 1, 2005** at which time all rights herein granted shall revert to the right being changed by this temporary permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed **1.367** cubic feet per second, **but not to exceed 600 acre-feet annually.**

Work must be prosecuted with reasonable diligence and be completed on or before:

Proof of completion of work shall be filed on or before:

Water must be placed to beneficial use on or before:

Proof of the application of water to beneficial use shall be filed on or before:

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this **2nd** day of **November**, A.D. **2004**


State Engineer

EXPIRED
DATE NOV 01 2005

